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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER 03500.017460
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLEATION NO. (Exnow), @372.F. (AS)
CONCERNING A FILING UNDER 35 U.S.C. 371		10/26/002
INTERNATIONAL APPLICATION NO. PCT/JP2003/010016	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
TITLE OF INVENTION	08/06/2003	Yes
PRINT DATA COMMUNICATION WITH DATA ENCRYPTION AND DECRYPTION		
APPLICANT(S) FOR DO/EO/US		
Tomonori MINAGAWA		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. The US has been elected (Article 31).		
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
a. X is attached hereto (required only if not communicated by the International Bureau).		
b. has been communicated by the International Bureau.		
c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
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a. is attached hereto.		
b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
a. are attached hereto (required only if not communicated by the International Bureau).		
b. have been communicated by the International Bureau.		
c. have not been made; however, the time limit for making such amendments has NOT expired.		
d. X have not been made and will not be made.		
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.		
371(c)(5)).		
kems 11 to 20 below concern other document(s) or information included:		
An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
1. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. X A preliminary amendment.		
14. X An Application Data Sheet under 37 CFR 1.76.		
15. A substitute specification.		
16. A power of attorney and/or change of address letter.		
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.		
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).		
19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).		
20. Other items or information:	o and	

This collection of information is required by 37 CFR 1.51. The information is required to obtain or retain a benefit by the public which is to file (and by the PTO to process) an application. Confidentiality is governed by 35 U.S.C. § 122 and 37 CFR 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION O. 64 know INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP2003/010016 03500.017460 The following fees are submitted: \$300.00 \$200.00 \$500.00 TOTAL OF ABOVE CALCULATION = \$1000.00 \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra sheets Number of each additional 50 or fraction **RATE** thereof (round up to a whole number) 93 - 100 =0/50 =x \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$ **NUMBER FILED** CLAIMS NUMBER EXTRA RATE **Total Claims** 33-20 =13 X \$50.00 \$650.00 Independent Claims 7 - 3 =4 X\$200.00 \$800.00 Multiple dependent claim(s) (if applicable) \$ \$360.00 TOTAL OF ABOVE CALCULATIONS = \$2450.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by \$2450.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$2450.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by \$40.00 an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$2490.00 TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be \$2490.00 charged: X A check in the amount of \$2490.00 to cover the above fees is enclosed. a. Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is b. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit C. Account No. <u>06-1205</u>. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza Brian L. Klock New York, NY 10112-3800 NAME 36,570 REGISTRATION NUMBER